COUNCIL ON Environmental quality

STATEMENTS ON PROPOSED FEDERAL ACTIONS AFFECTING THE EN-VIRONMENT

Guidelines

1: Purpose. This memorandum provides guidelines to Federal departments, agencies, and establishments for preparing detailed environmental statements on proposals for legislation and other major Federal actions significantly affecting the quality of the human environment as required by section 102(2) (C) of the National Environmental Policy Act (Public Law 91-190) (hereafter "the Act"). Underlying the preparation of such environmental statements is the mandate of both the Act and Executive Order 11514 (35 F.R. 4247) of Flarch 4, 1970, that all Federal agencies, to the fullest extent possible, direct their policles, plans and programs so as to meet national environmental goals. The objective of section 100(3)(C) of the Act and of these guidelines is to build into the agency decision making process an appropriate and careful consideration of the environmental aspects of proposed action and to assist agencies in implementing not only the letter, but the spirit, of the Act. This memorandum also provides guidance on implementation of section 300 of the Clean Air Act, as amended (42 U.S.C. 1857 et seq.).

2. Policy. As early as possible and in all cases prior to agency decision concorning major action or recommendation or a favorable report on legislation that significantly affects the environment, Pederal agencles will, in consultation with other appropriate Federal, State, and local agencies, assess in detail the potential environmental impact in order that adverse effects are avoided, and environmental quality is restored or enhanced, to the fullest extent practicable. In particular, alternative actions that will minimize adverse impact should be explored and both the long- and shortrange implications to man, his physical and social surroundings, and to nature. should be evaluated in order to avoid to the fullest extent practicable undesir-

able consequences for the environment. 3. Agency and OMB procedures. (a) Pursuant to section 2(f) of Executive Order 11814, the heads of Testeral agencies have been directed to proceed with measures required by section 102(2)(C) of the Act. Consequently, each agency will establish, in consultation with the Council on Environmental Quality, not later than June 1, 1970 (and, by July 1, 1971, with respect to repairements imposed by revisions in the a guidelines, which will apply to draft invironmental statements circulated after Jun; 30, 1971), its own famual procedures for (1) identifying those corray actions requiring environmental statements, the appropriate time prior to decision for the consultations required by section 102

(2) (C), and the agency review process for which environmental statements are to be available, (2) obtaining information required in their preparation, (3) designating the officials who are to be responsible for the statements, (1) consulting with and taking account of the comments of appropriate Federal, State. and local accucies, including obtaining the comment of the Administrator of the Environmental Protection Agency, whether or not an environmental statement is prepared, when required under section 309 of the Glean Air Act, as amended, and section 8 of these suidelines, and (5) meeting the requirements of section 2(b) of Enceutive Order 11514 for providing timely public information on Federal plans and programs with environmental impact including procedures responsive to section 10 of these guidelines. These procedures should be consonant with the guidelines contained herein. Each agency should file seven (7) copies of all such procedures with the Council on Favironmental Quality, which will provide advice to agencies in the preparation of their procedures and guidence on the application and interpretation of the Council's guidelines. The Environmental Protection Agency will assist in resolving any question relating to section 300 of the Clean Air Act. as amended.

(b) Each Federal agency should consult, with the assistance of the Council on Environmental Quality and the Office of Management and Budget if desired, with other appropriate Federal agencies in the development of the above procedures so as to achieve consistency in dealing with similar activities and to assure effective coordination among agencies in their review of proposed activities.

te) State and local review of agency procedures, regulations, and policies for the administration of Federal programs of assistance to State and local governments will be conducted pursuent to procedures established by the Odice of Management and Budget Circular No. A-35. For agency procedures subject to OMB Circular No. A-35 a 30-day extension in the July 1, 1971, deadline set in section 3(a) is granted.

(d) It is imperative that existing mechanisms for obtaining the views of Federal. State, and local agencies on proposed Federal actions be utilized to, the extent practiceble in dealing with environmental matters. The Office of Management and Budget will issue instructions, as necessary, to take full advantage of existing mechanisms trelating to procedures for handling leasurable, preparation of Logistary materials, new procedures, water resource and other projects, etc.).

4. Federal agencies included, Section 103(2) (C) applies to all agencies of the Federal Government with respect to recommendations or favorable receipts on propositional for the include the C) includes significantly affecting the quality of the Europa environment. The phrase "to the fullest ex-

tent possible" in section 102(2) (C) is meant to make clear that each agency of the Federal Government shall comply with the requirement unless existing law applicable to the agency's operations expressly prohibits or makes compliance impossible. (Section 105 of the Act prevides that "The policies and acads set forth in this Act are supplementary to those set forth in existing authorizations of Federal agencies.")

5. Actions included. The following criteria will be employed by agencies in deciding whether a proposed action requires the preparation of an environmental statement:

(a) "Actions" include but are not limited to:

(i) Recommendations or favorable 12-ports relating to legislation including that for appropriations. The requirement for following the section (12-2) (O procedure as elaborated in thise suidalines applies to both (i) agency recommendations on their own programs for legislation and (ii) agency reports on legislation initiated disconers. (In the latter case only the agency which are primary responsibility for the suidalineary responsibility for the suidalineary involved will propare an environmental statement.) The Office of Maragement and Hadget will supplement these general guidelines with specific instructions relating to the way in which the section 162(2) (C) procedure this into its legislative clearance process:

(ii) Projects and confinaling activities, directly undertaken by Federal arencies supported in whole or in part throuse Federal contracts, grants, satisfies loans, or other forms of funding assertance; involving a Federal leads, vernical license, certificate or other environment for use;

(lif) Folicy, regulations, and procedure-making.

(b) The statutory clause "major Federal actions significantly affering the quality of the human environment" is to be construed by agencies w. h. a view to the overall, cumulative implies of the action proposed (and of nurther petiens contemplated). Such actions may be lecalired in their impact, but in there is potential that the environment may significantly affected, the statement is to signated and a matter, the calculations is to be prepared. Proposed actions, the environmental impact of which is likely to be highly controversial, should be concred in all cases. In confidence, which constitutes major action significating atfeeting the environment, agreeurs should bear in mind that the effect of his m Federal decisions about a project or complex of projects can be indirectally ited but cumulatively considerable. This can occur when one of more untilled over a period of years pattern therefore individually minor but content only many resources, when one decision in the a limited amount of money is a procedent for action in much larger cases or represents a decision in principle 2000. a future major course of eath in crystal. several Government appropriate in 1991 in ly maho decisions about partial appears of a major action. The lead agency

should prepare an environmental statement if it is reasonable to anticipate a cumulatively significant impact on the environment from Federal action, "Lead agency" refers to the I'ederal agency which has primary authority for committing the Federal Government to a course of action with significant environmental impact. As necessary, the Council on Environmental Quality wil assist in resolving questions of lead

agency determination.

(c) Section 101(b) of the Act indicates the broad range of aspects of the environment to be surveyed in any assess. ment of significant effect. The Act also indicates that adverse significant effects include those that degrade the quality of the environment, curtail the range of beneficial uses of the environment, said serve short-term, to the disadvantage of long-term, environmental goals. Significant effects can also include actions which may have both beneficial and detrimental effects, even if, on balance, the agency believes that the effect will be beneficial. Significant adverse effects on the quality of the human environment include both those that directly sflect human beings and those that indirectly affect human beings through adverse effects on the environment.

(d) Decause of the Act's legislative history, emironmental protective reaulatory activities concurred in or taken by the Environmental Protection Agency are not deenied actions which require the preparation of eavironmental statements under section 102(2)(C) of the

Act.

6. Content of environmental statement. (a) The following points are to be covered:

(i) A description of the proposed action including information and technical circa adequate to permit a careful assessment of environmental impact by commenting agencies. Where relevant, maps should be provided.

(ii) The probable impact of the proposed action on the environment, including impaction ecological systems such as wildlife, fish, and marine life. Both primary and secondary significant consequencis for the environment should be included in the analysis. For example, the implications, if any, of the action for population distribution or concentration should be estimated and an assessment made of the effect of any possible change in population patterns upon the rescuree base, including land use, water, and public services, of the area in ques dem.

(iii) Any probable adverse environmental effects which cannot be avoided (such as water or air pollution, undesirable land use patterns, damage to life systems, urban congestion, threats to health or other consequences adverse to the environmental geals see out in section 101(b) of the Act).

(iv) Alternatives to the proposed action (section 102(2)(7)) of the Act requires the responsible proper to "study, develop, and develop appropriate alternatives to recommended courses of action in any proposal which involves

annesolved conflicts concerning alternative uses of available resources"). A rigorous exploration and objective evaluation of alternative actions that might avoid some or all of the adverse environmental effects is essential. Sufficient analysis of such alternatives and their costs and impact on the environment should accompany the proposed action through the agency review process in order not to foreclose prematurely options which might have less detrimental effects.

(v) The relationship between local short-term uses of man's environment and the maintenance and enhancement of long-term productivity. This in essence requires the acency to assess the action for cumulative and long-term effects from the perspective that each generation is trustee of the environment for succeeding generations.

(vi) Any irreversible and irretrievable commitments of resources which would be involved in the proposed action should it be implemented. This requires the agency to identify the extent to which the action ourtails the range of benefi-

cial uses of the environment.

(vii) Where appropriate, a discussion of problems and objections raised by other Federal, State, and local agencies and by private organizations and individuals in the review process and the disposition of the issues involved. (This section may be added at the end of the review process in the final text of the environmental statement.)

(b) With respect to water quality aspeets of the proposed action which have been previously cartified by the appropriate State or interstate organization as being in substantial compliance with applicable water quality standards, the comment of the Environmental Protection Agency should also be requested.

(c) Each environmental statement should be prepared in accordance with the precept in section 103(2)(A) of the Act that all agencies of the Pederal Goyermment "usilize a systematic, interdisciplinary approach which will insure the integrated use of the natural and social sciences and the environmental design arts in planning and decisionmaking which may have an impact on man's environment.

(d) Where an agency follows a practice of declining to favor an alternative until public hearings have been held on a propose l'action, a draft environmental statement may be prepared and circulated indicating that two or more afternatives are under consideration.

de). Appendix I prescribes the form of he summary sheet which should accomcany each draft and final environmental statement.

7. Pederal agencies to be consulted in connection with preparation of environmental statement. A Federal agency considering an action requiring an environmental statement, on the basis of (i) a draft environmental presement for which it takes too openfulty or (ii) som-parelle information followed by a hearing subject to the observed of the Administrative Procedure Act, should

consult with, and obtain the comment en the environmental impact of the action of, Federal agencies with juri-diction by law or special expertise with respect to any environmental impact involved. These Federal agencies include components of (depending on the aspect of aspects of the environment):

Advisory Council on Historic Preservation. Department of Agriculture. Department of Commerce. Department of Defense. Department of Helith, Education, and Weliare.

Department of Housing and Urban Development.

Department of the Interior. Department of State. Department of Transportation. Atomic Energy Commission. Federal Power Commission. Environmental Protection Agency. Office of Economic Opportunity.

For actions specifically affecting the environment of their geographic jurisdictions, the following Federal and Federal-State agencies are also to be consulted:

Tennessee Valley Authority, Appelachian Regional Communication. National Capital Planning Communicion Delaware River Basin Commission. Susquehama River Basin Commission.

Agencies seeking comment should dofermine which one or more of the above listed agencies are appropriate to consult on the basis of the areas of experies identified in Appendix 2 to those surfalines. It is recommended (i) that the above listed departments and agencies establish contact points, which often are most appropriately regional excess, fire providing comments on the environ-mental statements and (ii) that departments from which commons is solicited coordinate and consolidate the comments of their component enuties. The 77quirement in section 102(2)(C) to ebtain comment from Federal accidits having jurisdiction or special expercise is in addition to any specific staintery ob tion of any Federal agency to economics or consult with any other Pederal or State agency. Agencies seeking comparate may establish time limits of not than thirty (30) days for reply, after which it may be presumed, unless the agency consulted requests a specified extension of time, that the somey conrulted has no comment to make. Agenties seeking comment should endrayer to comply with requests for on onstons of time of up to fifteen (15) days.

8. Interim SPA procedures for emotion mentation of section 200 of the Clear Act Act, as amended. (a) Section 300 of the Clean Air Act, as amended, provides:

Suc. 300. (a) The Administrator chall reelem and comment in writing on the entropymental impact of any matter relating to duties and responsibilities granter run at into this Act or other provisions of the authorlty of the Administrator, contained in any (1) legislation proposed by any Peneral de-Peakers projects for construction and any recent department or agency. (2) newly at this ser leaders projects for construction and any major leaders arency action technic than a project for construction) to which want 102(2) (C) of Public Law 91-103 and 324 (C) of Public Law 91-103 and 324 (C) (3) proposed regulations published by any

department or agency of the Federal Government. Such written comment shall be made public at the conclusion of any such review.

(b) In the event the Administrator determines that any such legislation, action, or regulation is unsatisfactory from the standpoint of public health or welfare or environmental quality, he shall publish his determination and the matter chall be referred to the Council on Environmental Quality.

(b) Accordingly, wherever an agency action related to air or water quality, noise abatement and control, pesticide regulation, solid waste disposal, radiation criteria and standards, or other provisions of the authority of the Administrator if the Environmental Protection Agency is involved, including his enforcement authority, Federal agencies are required to submit for review and comment by the Administrator in writing: (i) proposals for new Féderal construction projects and other major Federal agency actions to which section 102(2)(C) of the National Environmental Policy Act applies and (ii) proposed legislation and regulations, whether or not section 102(2)(C) of the Mational Environmental Policy Act applies. (Actions requiring review by the Administrator do not include litigation or enforcement proceedings.) The Administrator's comments shall constitute his comments for the purposes of both section 300 of the Clean Air Act and section 102(2) (C) of the National Environmental Policy Act. A period of 45 days shall be allowed for such review. The Administrator's written comment shall be furnished to the responsible Federal department or agency, to the Council on Environmental Quality and summarized in a notice published in the FEDERAL REGISTER. The public may obtain copies of such comment on request from the Environmental Protection Agency.

9. State and local review. Where no public hearing has been held on the proposed action at which the appropriate State and local review has been invited, and where review of the environmental impact of the proposed action by State and local agencies authorized to develop and enforce environmental standards is relevant, such State and local review shall be provided as follows:

(a) For direct Federal development projects and projects assisted under programs listed in Attachment D of the Office of Management and Rudget Circular No. A-95, review of draft environmental statements by State and local governments will be through procedures set forth under Part 1 of Circular No. A-95.

(b) Where these procedures are not appropriate and where a proposed action affects matters within their jury diction, review of the draft environmental statement on a proposed action by sifete an local agencies authorized to develop and enforce environmental standards and their comments on the environmental impact of the proposed action thay be obtained directly of by 6 talking the draft environmental statement to the appropriate State, repleted and metropolitan electric, houses turbers the Governor of the State involved has designed

nated some other point for obtaining this review.

10. Use of statements in agency review processes; distribution to Conneil on Environmental Quality; availability to public. (a) Agencies will need to identify at what stage or stages of a series of actions relating to a particular matter the environmental statement procedures of this directive will be applied. It will often be necessary to use the procedures both in the development of a national program and in the review of proposed projects within the national program. However, where a grant-in-aid program does not entail prior approval by Federal agencies of specific projects the view of Federal, State, and local agencies in the legislative process may have to suffice. The principle to be applied is to obtain views of other agencies at the earliest feasible time in the development of program and project proposals. Care should be exercised so as not to duplicate the clearance process, but when actions being considered differ significantly from those that have already been reviewed pursuant to section 102(2)(C) of the Act an environmental statement should be provided.

(b) Ten (10) copies of draft environmental statements (when prepared), ten (10) copies of all comments made thereon (to be forwarded to the Council by the entity making comment at the time comment is forwarded to the responsible agency), and ton (10) copies of the final text of environmental statements (together with all comments received thereon by the responsible agency from Federal, State, and local agencies and from private organizations and individmais) shall be supplied to the Council on Environmental Quality in the Executive Office of the President (this will serve as making environmental statements available to the President). It is important that draft environmental statements be prepared and circulated for comment and furnished to she Council early enough in the agency review process before an action is taken in order to permit meaningful consideration of the envi-renmental issues involved. To the maninum extent practicable no administrative action (i.e., any proposed action to be taken by the agency other than acency proposals for legislation to Congress or agency reports on legislation? subject to section 107(2)(C) is to be taken sooner than minety (30) days after a drast environmental statement has been circulated for comment, furnished to the Council and, except where advance public disclosure will result in. significantly increased costs of pricarement to the Covernment, made available to the public pursuant to these audelines; neither should such admiristrative action be tunen sooner than thirty (30) days after the final text of an environmental statement (together with commental has been made evailable to the Council and the public. If the final text of an environmental statement is faced within ninet; (29) days after a draft statement has been circulated for comment, furnished to the Council and

made public pursuant to this section of these guidelines, the thirty (32) day perriod and ninety (93) day period may run concurrently to the extent that they overlap.

(c) With respect to recommendations or reports on proposals for lemilation to which section 192.19 (C) applies, the final text of the environmental statement and comments thereon should be available to the Con wess and to the public in support of the proposed lesislation or report. In cases where the scheduling of congressional hearings on recommendations or reports on proposals for 'calslation which the Fuderal asoner has inwarded to the Congress does not all adequate time for the compleion of a final text of an environmental statement (together with comments), a draft environmental statement may be furnished to the Congress and made coalist's to the public pending transmitted of the comments as received and the final text.

(d) Where emergency circumstances make it necessary to take an erron at the significant environmental impact without observing the provisions of themse guidelines concerning minimum the for agency, review and advance availability of environmental statements, the Federal agency proposing to take the action should consuit with the Council on Environmental Quality about alternative arrangements. Emilarly, where there are overriding considerations of expense to the Government or included program effectiveness, the rest inside agency should consult the Council tolerating appropriate medifications of one minimum periods.

(e) In accord with the polity of the National Environmental Policy Art and Executive Order 11311 agencies have a responsibility to develop procedures to insure the fullest practicable provision of timely public information and understanding of Pederal plans and programs with environmental impact in trust to obtain the miews of interested purposa-These procedures shall include, who ever appropriate, providen for public hearings, and shall provide the public with relevant information, including information on alternative course of action, Agencies which held hearings on proposed administrative actions or ferma-Intion should make the draft entirenmental statement available to the gueld at least fifteen (13) days prior to the time of the relevant hearings enemy where the agency propers the erast statement on the basis of a hearing riches the first th ject to the Administrative Ereca the Att and preceded by adocumte running notice and information to identify the instantal obtain the comments present for In sections 6-9 of these guidelines.

(f) The agency which prepared the environmental statement is received available to the provisions of the prepared to the acclusion of interagency memoranda when such

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memoranda transmit comments of Federal agencies listed in section 7 of these guidelines upon the environmental impact of proposed actions subject to section 102(2)(C).

(g) Agency procedures prepared pursuant to section 3 of these puidelines shall implement these public information requirements and shall include a:rangements for availability of environmental statements and comments at the head and appropriate regional offices of the responsible agency and at appropriate State, regional, and metropolitan clearinghouses unless the Governor of the State involved designates some other point for receipt of this information.

11. Application of section 102(1)(C) procedure to existing projects and programs. To the maximum extent practicable the section 102(2)(C) procedure snowd be applied to further major Federal actions having a denificant effect on the environment even though they arise from projects or programs initialed prior to enneament of the Act on January 1, 1979. Where it is not practicable to reassess the basic course of action, it is attle invertant that further incremental major actions be shaped so as to minimize adverse environmental consequences. It is also haportant in further action that account he taken of environmental consequences not fully evaluated at the outset of the project or program.

12. Supplementary guidelines, evaluation of projectures, (a) The Council on Environmental Quality after examining environmental statements and agency procedures with respect to such state-ments will issue such supplements to these puldames as are necessary.

(b) Agencies will continue to assess their experience in the implementation of the section 102(2)(C) provisions of the Act and in conforming with these guidelines and report thereon to the Council on Environmental Quality by December 1, 1971. Such reports should include an identification of the pressen ereas and suggestions for revision or clarification of these guidelines to achieve effective coordination of views on emissionmental aspects (and alternativer, where appropriate) of proposed actions without imposing unproductive administrative procedures.

RUSSELL E. TRAIN, Chairman.

APPENDIX I

(Other one)) Draft. () Final Environmentel Statement.

Name of Responsible Federal Anmay (with name of operating division where appropri-

- 1. Nome of Action. (Check one) ()
 Administrative Action. () Legislative
- . 2. Brief description of action indicating what States (and counties) particularly affected.
- 3. Sun-mary of environmental impact and
- a. Substituting of environmental impact and adverse environmental effects.

 4. List alternatives considered.

 5. a. (For deafs environments) List all Federal, State, and Press evenirs from which comments have been requested.

b (For final statements) List an Ted ret, Strue, and to, at agencies and other sources from which written comments have been received.

6. Dates draft statement and final statement made available to Council on Environmental Quality and public.

APPENDIX II-FEDERAL AGENCIES WITH JURIS-DICTION BY LAW OR SPECIAL EXPERTISE TO COMMENT ON VARIOUS TYPES OF ENVIRON-MENTAL IMPACTS

All Quality and Air Pollution Control

Department of Agriculture-Forest Service (effects on vegetation). Department of Health, Education, and Welfare (Health aspeats).

Thirronmental Protection Agency—Air Pollution Control Office.

Department of the Interior— Forcer of Mines (1980) and gaseous fuel combustion).

Eureau of Sport Pisheries and Wildlife (wlidlife).

Department of Transportation-Assistant Secretary for Systems Develop-ment and Technology (outo emissions). Coast Guard (vessel emissions).

Federal Atlation Administration (aircraft emissions),

Weather Modification

Department of Commerce-National Occanic and Atmospheric Administration.

Department of Defense-Department of the Air Force. Department of the Interfer-Bureau of Rechmantion,

Environmental Aspects of Electric Energy Generation and Transmission

Atomic Energy Commission (nuclear power), Divironmental Protection Agency-Water Quality Office.

Air Pollution Control Office. Department of Agriculture-

Rural Electrification Administration (rural ereas).

Department of Defense-

Army Corps of Engliscers (hydro-facilities). Federal Power Commalision (hydro-facilities and transmission lines).

Department of Bousing and Urban Development (urban areas).

Department of the Interior-(facilities on dovernment lands).

Natural Gas Energy Development, Transmission and Generation

Federal Power Commission (natural gas production, transmission and supply). Department of the Interior-

Geological Survey. Bureau of Mines.

HAZARDOUS SUBSTANCES

Toxic Materials

Department of Commince-National Oceanic and Atmospheric Administrution.

Department of Health, Education and Welface (Health aspects).

Environmental Protection Agency.
Department of Agriculture—
Agricultural Research Service.

Consumer and M oxering Service. Department of Defense. Department of the Interior -

Eureau of Sport Fisheries and Wildlife.

Department of Agriculture-Agricultural Research Service (blolegical controls, food and flor production). Consumer and Marketing Service.

Department of Commerce-National Marine Pisheries Service. National Oceanic and Atmospheric Administration.

Environmental Protection Agency-Office of Pestichles.

Department of the Interior-

Bureau of Sport Fisheries and Wildlife (effects on fish and wildlife).

Bureau of Land Management.

Department of Health Education, and Welfare (Health aspects).

Herbicides

Department of Agriculture -Agricultural Research Service. Forest Service.

Environmental Protection Agency-

Office of Pesticides Department of Health, Education, and Welfare (Health aspects).

Department of the Interior-Bureau of Sport Pisheries and Wildlife Bureau of Land Management. Bureau of Reclamation.

Transportation and Handling of Hazardous Materials

Department of Commerce-Maritime Administration. National Marine Fisheries Service.

Mational Oceanic and Atmospheric Admin-

istration (impact on marine life). Department of Defense-Armed Services Explosive Safety Board

Army Corps of Engineers (navigable waterways).

Department of Health, Education, and Welfare—Office of the Surgeon General (Health

aspects).

Department of Transportation-Federal Highway Administration Bureau of Motor Carrier Safety. Coast Guard.

Federal Railroad Administration. Federal Aviation Administration. Assistant Secretary for Systems Develop-

ment and Technology.

Office of Hazardous Listerials. Office of Pipeline Safety,

Environmental Protection Ageony (hazardous substancer).

Atomic Energy Commission (radioactive substances)

LAND USE AND MANAGEMENT

Coastal Areas: Wellands, Estuarics, Waterjowl Refuges, and Beaches

Department of Agriculture-Forest Service

Department of Commerce-

National Marine Fisheries Service (impact on marine life).

National Oceanic and Atmospheric Administration (impact on marine life).

Department of Transportation—
Coast Guard (bridges, navigation).

Department of Defence-Army Corps of Engineers (beaches, dredge and fill permits, Refuse Act permits;

Department of the Interior — Eureau of Sport Fisheries and Wildlife.

National Park Service. U.S. Geological Survey (coastal reclays).

Bureau of Ouldoor Recreation (beaches).
Department of Arriculture—

Soft Conservation Service (soil stability, hydrology), Environmental Protection Agency-

Water Quality Office,

Historic and Archeological Sites

Department of the Interior-Batlonal Park Service. Advisory Council on Historic Preservation.

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Department of Housing and Urban Development (urban areas).

Flood Plains and Watersheds

Department of Agriculture-Agricultural Stabilization and Research Service.

Soll Conservation Service.

Forest Service.

Department of the Interior— Bureau of Outdoor Recreation.

Bureau of Reclamation.

Bureau of Sport Fisheries and Wildlife.

Bureau of Lead Mensurement, U.S. Geological Survey, Department of Housing and Urban Develophient (urban areas).

Department of Defense-

Army Corps of Engineers.

Mineral Land Reclamation

Appalachian Regional Commission.

Department of Agriculture-Forest Service.

Department of the Interior-

Pureau of Mines. Bureau of Outdoor Recreation.

Bureau of Sport Pisheries and Wildlife.

Bureau of Land Management.

U.S. Geological Survey Termessee Valley Authority.

Parks, Forests, and Outdoor Recreation

Department of Agriculture-

Forest Service. Soil Conservation Service.

Department of the Interior-

Bureau of Land Management, National Park Service.

Eureau of Outdoor Recreation.

Bureau of Sport Fisheries and Wildlife. Department of Defense—

Army Corps of Engineers, Department of Housing and Urban Develop-

ment (urban areas).

Soil and Flant Life, Sedimentation, Erosion and Hydrologic Conditions

Department of Agriculture-

Soil Conservation Service.

Agricultural Research Service. Forest Service.

Department of Defense-

Army Corps of Engineers (dredging,

aquatic plants),
Department of Commerce—
National Oceanic and Atmospheric Admin-

istration.

Department of the Interior— Bureau of Land Management.

Bureau of Sport Fisheries and Wildlife.

Geological Survey.

Bureau of Reclamation

NOISE

Noise Control and Abatement

Department of Health, Education, and Welfare (Health aspects).

Department of Commerce

Exparament of Commerce—

National Bureau of Standards.

Department of Transportation:—

Assistant Secretary for Systems Development and Technology,

Federal Aviation Administration (Office of Noles Abatement).

Engineerical Represeits Avenue (Office of

Environmental Protection Agency (Office of

Department of Housing and Urban Develop-ment (urban land use aspects, building materials standards).

PHYSIOLOGICAL REALTH AND HUMAN WELL DULMG

Chemical Contamination of Food Products

Department of Asticulture-Cenaumer and Marketing Service. Department of Health, Education, and Welfare (Health aspects)

Environmental Protection Agency-Office of Pesticides (economic poisons).

Food Additives and Food Sanitation

Department of Health, Education, and Wel-

fare (Health paperts).
Environmental Prefection Agency—
Office of Postfeiden (economic poisons, e.g., posticido regiques).

Department of Agriculture...
Consumer Minketing Service (meat and poultry products).

Microbiological Contamination

Department of Health, Education, and Welfare (Health aspects)

Rudiation and Radiological Realth

Department of Commerce-

National Bureau of Standards.

Atomic Energy Commission.

Environmental Protection Agency-Office of Padiation.

Department of the Interior-

Bureau of Mines (uranium mines).

Sanitation and Waste Systems

Department of Health, Education, and Welfare- (Health aspects).

Department of Defense-

Army Corps of Engineers,

Environmental Protection Agency-Solid Waste Office.

Water Quality Office.

Department of Transportation—
U.S. Coast Guard (949 sanitation).

Department of the Interior-Bureau of Mines (mineral waste and recycling, mine acid wastes, urban solid

waster) Eureau of Land Management (solid wastes on public lands).

Office of Saline Water (demineralization of liquid wastes).

Shellfish Sanitation

Department of Commerce-

National Mavine Fisheries Service. National Oceanic and Atmospheric Admin-Istration.

Department of Health, Education, and Weifare (Health aspects).

Environmental Protection Agency-

Office of Water Quality.

TRANSPORTATION

Air Quality

Environmental Protection Agency-Air Poliution Control Office.

Department of Transportation-Federal Avistion Administration.

Department of the Interior--

Bureau of Ouldoor Decreation.

Bureau of Sport Fisheries and Wildlife.

Department of Commerce-

National Oceanic and Atmospheric Administration (me: corological conditions).

Water Quality

Environmental Protection Agency— Office of Water Quality,

Department of the Interior-

Pure, u of Sport Fisheries and Wildlife.

Department of Commerce-

National Oceanic and Atmospheric Admin-Intration (implet on marine life and ocean monitoring).

Department of Defense -Army Corps of harrineers.

Department of Transportation— Coast Guard.

Congestion in Urban Areas, Housing and Building Displacement

Department of Transportation-

Federal Highway Administration.

Federal Highway Administration.
Office of Economic Opportunity.

Department of Housing and Urban Develop-

Department of the Interior-Eureau of Outdoor Recreation.

Environmental Effects With Epocial Impact in Low-Income Neighborhoods

Department of the Interior-

National Park Service.

Office of Economic Opportunity, Department of Housing and Ulban Development (urban areas).

Department of Commerce (commis datel-

coment areas).

Economic Development Administration.

Department of Transportation—

Urban Mass Transportation Administration.

Rodent Control

Department of Health, Education, and Welfare (Health aspects). Department of Housing and Urban Davelop-

Urban Planning

Department of Transportation-

nient (urban areas).

Federal Highway Administration Department of Housing and Urban Develop-

ment. Environmental Protection Agency.

Department of the Interior-Geologic d Survey.

Bureau of Outdoor Recreation.

Department of Commerce-Économic Development Administration.

WATER

Water Quality and Water Pollation Control

Department of Agriculture-Soil Conservation Service.

Farest Service.

Department of the Interior-

Burcau of Reclamation.

Bureau of Land Management, Bureau of Sports Figheries and Wildlife,

Bursan of Outdoor Recreation. Geological Survey.

Office of Saline Water

Environmental Protection Agency— Water Quality Office.

Department of Health, Education, at i Wal-

fare (Figurith aspects).

Department of Defense—
Army Corps of Engineers,
Department of the Navy /ship pellution

control). Department of Transportation-

Coast Guard (oil spills, ship sanitation).
Department of Commerce—

National Oceanic and Atmospheric Administration.

Marine Pollution

Department of Commerce-

National Occanic and Atmospheric Adminintration.

Department of Transportation-Coast Guard.

Department of Defence-

Army Corps of Dr macers, Office of Oceanographer of the Navy. River and Canal Regulation and Stream

Channelitation Department of Agriculture ---Soil Concervation Service. Department of Defence-Army Corps of Engineers.

Department of the Interior—
Bureau of Reclamation,
Geological Survey,
ureau of Sport Fisheries and Wildlife,
Department of Transportation—
Coast Guard.

WILDLIFE

Department of Agriculture—
Forest Bervice.

Soil Conservation Service.
Department of the Interior—
Bureau of Sport Fisheries and Wildlife.
Bureau of Land Management.
Bureau of Outdoor Recreation.

Environmental Protection Agency.

FEDERAL AGENCY OFFICES FOR RECUIVING AND COORDINATING COMMENTS UPON ENVIRON-MENTAL IMPACT STATEMENTS

ADVISORY COUNCIL ON HISTORIC PRESERVATION

Robert Garvey, Exécutive Director, Suite 618, 801 19th Street NW., Washington, DC 20007, 843-8607.

DEPARTMENT OF AGRICULTURE

Dr. T. C. Byerly, Office of the Secretary, Washington, D.C., 20250, 388-7893.

APPALACHIAN REGIONAL COMMISSION

Orville H. Lerch, Alternate Federel Co-Chairman, 1696 Connecticut Avenue NW., Washington, DO 20235, 967-4163.

DEPARTMENT OF THE ARMY (CORPS OF ENGINEERS)

Col. J. B. Newman, Executive Director of Civil Works, Office of the Chief of Engineers, Washington, D.C. 20314, 693-7103.

ATOMIC ENERGY COMMISSION

For nonregulatory matters: Joseph J. Di-Nunno, Director, Office of Environmental Affairs, Washington, D.C. 20545, 973-5301.

For regulatory matters: Christopher L. Henderson, Assistant Director for Regulation, Washington, D.C. 20545, 973-7531.

DEPARTMENT OF COMMERCE

Dr. Sydney R. Gailer, Deputy Assistant Secretary for Environmental Affairs, Washington, D.C. 20230, 967-4335.

DEPARTMENT OF DEFENSE

Dr. Louis M. Rousselot, Assistant Secretary for Defense (Health and Devironment), Room 3E172, The Pentagon, Washington, DC 20301, 697-2111.

PULAWAGE RIVER BASIN COMMISSION

W. Brinton Whitell, Secretary, Post Office Box 360, Trenton, NJ 09903, 609-883-9500.

ENVIRONMENTAL PROTECTION AGENCY

Charles Fabrikant, Director of Impact Statements Office, 1626 K Street NW., Washington, DC 20460, 632-7719.

FEDERAL POWER COMMISSION

Frederick H. Warren, Commission's Advisor on Environmental Quality, 441 G Street NW., Washington, DC 20496, 386-6084.

GENERAL SERVICES ADMINISTRATION

Rod Kreger, Deputy Administrator, General Services Administration-AD, Washington, D.C. 20103, 343-6077. Alternate contact: Acron Woloshin, Director,

Alternate contact: Aeron Woloshin, Director,
Office of Environmental Alairs, General
Services Administration—ADF, 343—4161.

DEPARTMENT OF ITEALTII, EDUCATION AND WELFARD

Roger O. Egeberg, Assistant Secretary for Health and Science Affairs, IJEW North Building, Washington, D.C. 20202, 963-4254.

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

Charles Orlebeke, Deputy Under Secretary, 451 Seventh Street SW., Washington, DC 20110, 755-6060.

Alternate contact: George Wright, Office of the Deputy Under Secretary, 755-8192.

- ¹ Contact the Deputy Under Secretary with regard to environmental impacts of legislation, policy statements, program regulations and procedures, and precedent-making project decisions. For all other HUD consultation, contact the HUD Regional Administrator in whose jurisdiction the project lies, as follows:
- James J. Barry, Regional Administrator I, Attention: Environmental Clearance Officer, Room 405, John F. Kennedy Federal Building, Boston, MA 02203, 617-222-4066,
- S. William Green, Regional Administrator II, Attention: Environmental Clearance Officer, 76 Federal Plaza, New York, NY 10007, 212–264–8068.
- Warren P. Phelan, Regional Administrator III, Attention: Environmental Clearance Officer, Curtis Building, Sixth and Walnut Street, Philadelphia, PA 19108, 213-597-2560.

Edward H. Bexter, Regional Administrator IV, Attention: Environmental Clearance Officer, Peachtree-Soventh Building, Atlanta, GA 30523, 404-526-535.

George Vavoulls, Regional Administrator V.

George Vayoulis, Regional Administrator V. Attention: Environmental Clearance Officer, 360 North Michigan Avenue, Chicago, IL 60601, 312-363-5680.

DEPARTMENT OF THE INTERIOR

Jack O. Horton, Deputy Assistant Secretary for Programs, Washington, D.C. 20240, 343-6181.

NATIONAL CAPITAL PLANNING COMMISSION

Charles H. Courad, Executive Director, Washington, D.C. 20576, 382-1163.

OFFICE OF ECONOMIC OPPORTUNITY

Frank Carlucci, Director, 1200 19th Street. NW., Washington, DC 20506, 254-6000.

SUSQUEHANA RIVER BASIN COMMISSION

Alan J. Summerville, Water Resources Coordinator, Department of Environmental Resources, 105 South Office Building, Harrisburg, PA, 17120, 717-787-2315.

TENNESSEE VALLEY AUTHORITY

Dr. Francis Gartrell, Director of Environmental Research and Development, 723 Educy Building, Chattanooga, 2N 37401, 615-755-2002.

DEPARTMENT OF TRANSPORTATION

Herbert F. DeSimone, Assistant Secretary for Environment and Urban Systems, Washington, D.C. 20590, 426-4563.

DEPARTMENT OF TREASURY

Richard E. Siltor, Assistant Director. Office of Tax Analysis, Washington, D.C. 20223, 964-2797.

DEPARTMENT OF STATE

Christian Hertor, Jr., Special Assistant to the Secretary for Environmental Affairs, Wastaington, D.C. 20520, 632-7964.

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- Richard L. Morgan, Regional Administrator VI. Attention: Environmental Clearance Officer, Federal Office Building, 818 Taylor Street, Fort Worth, TX 78192, 817-804-2867.
- Harry T. Morley, Jr., Regional Administrator VII. Autontion: Environmental Charrance Officer, 911 Walnut Surect, Kansas City, MO 64103, 216-374-2261.
- Robert C. Rosenbeim, Regional Administrator VIII, Attention: Environmental Character Officer, Samsonite Building, 1001 South Broadway, Donver, CG 80000, 369-637-4,21,
- Robert H. Eaida, Regional Administrator IN. Attention: Environmental Clearance Officer, 450 Golden Gate Avenue, Post Office Box 26003, San Francisco, CA 04102, 413-556-4752.
- Oscar P. Pederson, Regional Administrator X. Attention: Environmental Clearance Officer, Room 228, Arcade Pieza Building. Seattle, WA 22101, 203-583-5415.